## IN THE CLAIMS:

## 1.-18. (Cancelled)

- a cooling water pump of an internal combustion engine, comprising a hub, a cover disk which is disposed on the intake side of the impeller and is provided with a central opening for sucking in a conveyed medium, and with at least one blade a plurality of blades which are is-joined integrally with the cover disk on the intake side and is are provided with an inner section located in the region of the central opening and an outer section located in the region of the cover disk, said impeller being provided with a completely open configuration on the a pressure side of the impeller opposite of the cover disk and that the blade is curved blades are shaped at least in the interior an inner section in with a three-dimensional manner curvature and is provided in the an outer section with a substantially two-dimensional curvature.
- 18. (Previously Presented) An impeller according to claim 17, wherein the blades are free from coverings or undercuts.
- 19. (Previously Presented) An impeller according to claim 17, wherein the blades are curved in a two-dimensional manner in the region of the cover disk and are rectangular to the plane of the cover disk.
- 20. (Previously Presented) An impeller according to claim
  17, wherein an axial projection is provided on the cover disk in the region

of the central opening, which projection projects in the direction of the intake side.

- 21. (Currently Amended) An impeller according to claim 17, wherein theone blade on the intake side is flush with a front edge of the axial projection.
- 22. (Previously Presented) An impeller according to claim 17, wherein the cover disk is rounded off in the region of the central opening.
- 23. (Previously Presented) An impeller according to claim 17, wherein the blades are provided at least in the outer section on the pressure side with a face surface which is situated in a plane perpendicular to the axis of the impeller.
- 24. (Previously Presented) An impeller according to claim 17, wherein the blades have a convex surface which converges smoothly from the inner section to the outer section.
- 25. (Previously Presented) An impeller according to claim 17, wherein the blades comprise a concave surface which converges with an edge from the inner section to the outer section.
- 26. (Previously Presented) An impeller according to claim 17, wherein the blades have in the outer section a substantially rectangular cross section.

- 27. (Currently Amended) An impeller according to claim 17, wherein the blades in the outer section have at least partly a trapezoid trapezoidal cross section.
- 28. (Previously Presented) An impeller according to claim 17, wherein the impeller comprises radial discharge openings.
- 29. (Previously Presented) An impeller according to claim 17, wherein the diameter of the opening of the cover disk corresponds to 30% to 70% of the diameter of the impeller.
- 30. (Currently Amended) A pump, especially a cooling water pump for an internal combustion engine, with a bearing in which a pump shaft is held rotatably which passes through a wall of the a housing and to which is fastened an impeller with axial an intake opening on the side of the housing wall opposite of the bearing and with preferably radial discharge, said impeller comprising a hub, a cover disk which is disposed on the an intake side of the impeller and is provided with a central opening for sucking in a conveyed medium, and with at least one blade a plurality of blades which is are joined integrally with the cover disk on the intake side and is are provided with an inner section located in the region of the central opening and an outer section located in the region of the cover disk, said impeller being further provided with a completely open configuration on the a pressure side of the impeller opposite of the cover disk and that the blade is curved blades are shaped at least in the interior an inner section in with a three-dimensional manner curvature and is

provided in the <u>an</u> outer section with a substantially two-dimensional curvature.

- 31. (Currently Amended) A pump according to claim 30, wherein an axial face seal for sealing the pump shaft is provided in the wall of the housing, which seal is situated openly in the flow of the conveying conveyed medium.
- 32. (New) A pump according to claim 30, wherein the wall of the housing is directly adjacent to a face side of the blades.